

LDWSE
1-11
8/7/74

August 7, 1974

To: F. Nelson

From: J. Blazeovich J.N.B.

Through: A. Gahler

Subject: Meeting on PCB's in the Duwamish, July 12, 1974

A lengthy meeting regarding PCB's in the Duwamish Estuary, possible sources and ways to determine sources was held at Metro on July 12, 1974. See attachment for list of participants.

Discussion of previous work and the overall status of the problem occupied much of the meeting. Briefly, EPA and the UW personnel presented work on sediments, storm sewer interceptors and effluent from RSTP and WPSTP. Metro announced plans to monitor WPSTP and Renton effluent for one year to establish input rates as well as seasonal fluctuations. Metro will also monitor Car Creek, Richmond Beach and Alki but on a quarter year basis.

It was agreed that no discreet sources of PCB could be identified from available data so attention turned to development of a monitoring plan to identify sources. The following industries were identified as possible PCB contributors. a. Shipyards. Todd and Lockheed. b. Paint and salvage plants. West - Waterway Lumber, Bethlehem Steel, National Lead and Chemical Processors. c. Other. City Light, Inland Transportation, Cooperidge Company, Jorgenson Steel, Foreign Shipping, Black River.

After potential sources were pointed out, a monitoring plan involving the UW, Metro and EPA was formulated. Metro identified storm sewer catch basins that are fed by suspect companies. Metro agreed

USEPA SF



1390224

to collect catch basin samples with EPA jars and EPA agreed to perform the analytical work. Further, EPA agreed to collect samples from the confluence of the Black and Green Rivers, a point above the RSTP, and other sites in the Duwamish Estuary. UW or Metro boats and personnel were offered to help complete this sampling.

Since this meeting, Metro personnel with EPA supplied pesticide jars, have collected several catch basin samples. Also, EPA has plans to complete the remaining sampling on August 12 and 13, 1974.